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RAW SEQUENCE LISTING DATE: 07/25/2000
PATENT APPLICATION: US/09/615,872 TIME: 14:33:46

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Input Set : A:\10312-21.app
Output Set: N:\CRF3\07252000\I615872.raw

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 3 <110> APPLICANT: AREPALLY, Gowthami
 4       KISIEL, Walter
 5       KAMEI, Keiko
 6       KAMEI, Shintaro
 8 <120> TITLE OF INVENTION: Compositions and Methods Useful for the Diagnosis and
 9       Treatment of Heparin Induced
10       Thrombocytopenia/Thrombosis
12 <130> FILE REFERENCE: 10312-2U1
C--> 14 <140> CURRENT APPLICATION NUMBER: US/09/615,872
15 <141> CURRENT FILING DATE: 2000-07-13
17 <150> PRIOR APPLICATION NUMBER: US 60/143,536
18 <151> PRIOR FILING DATE: 1999-07-13
20 <160> NUMBER OF SEQ ID NOS: 10
22 <170> SOFTWARE: PatentIn Ver. 2.1
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25 <211> LENGTH: 120
26 <212> TYPE: PRT
27 <213> ORGANISM: Mus musculus
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33 Ser Val Lys Leu Ser Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asn Tyr
34              20                  25                  30
36 Phe Ile Tyr Trp Val Lys Gln Arg Pro Gly Gln Gly Leu Glu Trp Ile
37          35                  40                  45
39 Gly Glu Ile Asn Pro Arg Asn Gly Asp Thr Asp Phe Asn Glu Lys Phe
40      50                  55                  60
42 Glu Ser Arg Ala Thr Leu Thr Val Asp Lys Ser Ser Ser Thr Ala Tyr
43  65                  70                  75                  80
45 Met Gln Leu Ser Ser Leu Thr Ser Glu Asp Ser Ala Ile Tyr Tyr Cys
46                  85                  90                  95
48 Thr Arg Ser Pro Tyr Gly Asn Asn Tyr Gly Phe Thr Tyr Trp Gly Gln
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60 <400> SEQUENCE: 2
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65              20                  25                  30
67 Gly Thr Asn Val Ala Trp Tyr Gln Gln Lys Pro Gly Gln Ser Pro Asn
68          35                  40                  45
70 Ala Leu Ile Tyr Ser Ala Ser Tyr Arg Tyr Ser Gly Val Pro Asp Arg
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71      50                  55                  60
73 Phe Thr Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Thr Asn
74  65                  70                  75                  80
76 Val Gln Ser Glu Asp Leu Ala Asp Tyr Phe Cys Gln Gln Tyr Asn Ser
77                  85                  90                  95
79 Tyr Pro Leu Thr Phe Gly Thr Gly Thr Lys Leu Glu Ile Lys
80             100                 105                 110
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84 <211> LENGTH: 360
85 <212> TYPE: DNA
86 <213> ORGANISM: Mus musculus
88 <400> SEQUENCE: 3
89 gaggttcagc tgcagcagtc tggggctgaa ctggtgaagc ctggggcttc agtgaagttg 60
90 tcctgtaagg cttctggcta caccttcacc aattacttta tatactgggt gaagcagagg 120
91 cctggacaag gccttgagtg gattggagag attaatccta gaaatggtga tactgacttc 180
92 aatgagaagt tcgagagcag ggccacactg actgtagaca aatcctccag cacggcatac 240
93 atgcaactca gcagcctgac atctgaggac tctgcgatct attactgtac aagatccccc 300
94 tacggtaata actacgggtt tacttactgg ggccaaggga ctctggtcac tgtctctgca 360
97 <210> SEQ ID NO: 4
98 <211> LENGTH: 330
99 <212> TYPE: DNA
100 <213> ORGANISM: Mus musculus
102 <400> SEQUENCE: 4
103 gccgagctcg atattcagat gattcagtct caaaaattca tgtccacatc agtaggagac 60
104 agggtcaccg tcacctgcaa ggccagtcag aatgtgggta ctaatgtagc ctggtatcaa 120
105 cagaaaccag ggcaatctcc taatgcactg atttactcgg catcctaccg gtacagtgga 180
106 gtccctgatc gcttcacagg cagtggatct gggacagatt tcactctcac catcaccaat 240
107 gtgcagtctg aagacttggc agactatttc tgtcagcaat ataacagcta tcctctcaca 300
108 ttcggtactg gcaccaaact ggaaatcaaa                                  330
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116 <220> FEATURE:
117 <223> OTHER INFORMATION: Description of Artificial Sequence:PCR Primer
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120 gaggtgaagc tggtggagwc wgg                                         23
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132 ggggccagtg gatagac                                               17
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136 <211> LENGTH: 32
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138 <213> ORGANISM: Artificial Sequence
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141 <223> OTHER INFORMATION: Description of Artificial Sequence:PCR Primer
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149 <212> TYPE: DNA
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152 <220> FEATURE:
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156 gttggtgcag catcagc                                                   17
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164 <220> FEATURE:
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174 <213> ORGANISM: Artificial Sequence
176 <220> FEATURE:
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VERIFICATION SUMMARY DATE: 07/25/2000
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L:14 M:270 C: Current Application Number differs, Replaced Current Application Number